

ABSTRACT

1 A target assembly according to the present invention for use with soft-air type guns
2 includes an impact detection device. The device overlays an intended target and transfers
3 projectile impact information to a computer system to display the projectile impact location
4 on an image of the target and/or interact with a gaming application. The detection device
5 permits the soft air firearm to be utilized with various virtual targets (e.g., generated by
6 software gaming, competition or training applications, etc.) and with a variety of paper or
7 other targets.